Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

No: Third and Final Bill — Date.....20

Division: **Byatarayanapura** — Sub-Division: **Byatarayanapura Sub Division**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Work Code: 006-20-000009**

Schedule Docket No. Head of Account: Est.Cost- **199.00 Lakhs**

Name of Work: **Providing New Borewells and CC Roads, Drains Developments in Rachenahalli and Other Adjusted Layouts.**

Name of Contractor and Full Address: **Executive Engineer, Karnataka Rural Infrastructure Development Ltd,#280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore-560010**

Reference to Agreement No: **BBMP/EE/BTP/WO/151/2019-20** Date: **08-11-2019**

Certified that the measurements were taken by me on 22.08.2022 and recorded of Pages 559138 - 42 of measurement Book No. 5592/2021 and that the work is satisfactorily executed.

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Officer-in-charge of Work

Certified that the measurement were taken by me on 25/08/2022 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Total	1,94,96,500.00
Upto 2nd u/pmt	1,11,31,500.00
3rd & Final	83,65,000.00

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....
      towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book-Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

TTB	3rd & final	83,65,000	00
	IT	1,67,300	00
	CGST	74,688	00
	SGST	74,688	00
	FSD	4,18,250	00
	CESS	83,650	00
	CBF	8,365	00
	LR	7,959	00
	Fine	5,900	00
	Deductions	912000	00
	Net payable	7453000	00

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum.

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

P3727

(in final settlement of all demands)

Witness
1.
2.

Assistant Executive Engineer,
Signature of Contractor
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Stamp

Dated
Paid by me by Cheque.....Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ SC-SP/TSP ರಡಿ
ಇಲ್ಲಿ ನಮೂದಾದ ರೂ. 83,65,000/- ಗಳನ್ನು ಪಾವತಿ ಮಾಡಿದೆ
ಇದಕ್ಕೆ ರೂ. 912000/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 7453000/- ಗಳನ್ನು

FT/WCC/EMD ಮುಂಗಡವನ್ನು ಸಂಪೂರ್ಣವಾಗಿ

ಸಹಿ
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು
26/8/22

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Providing new borewlls and CC roads, drains developments in Rachenahalli and other adjusted layout

Abstract

Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer in charge	Cum	876 54	207 60	181970 00	563 98	207 60	117082 00	312 56	207 60	64888·00 64889 00	876 54	181970·00 181971 00	
2	Providing and laying in position plain cement concrete of Mix 1 3 6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0 892cum and fine aggregates @ 0 465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications and as per the directions of the Engineer in charge	Cum	113 39	5505 64	624271 00	76 90	5505 64	432410·00 423416 00	36 48	5505 64	200846·00 200863 00	·38 113 39	624256·00 624279 00	
	Qty Above 125%		14 14	5989 25	84677 00	0 00	5989·25	0 00	14 14	5989 25	84638·00 84669 00	14 14	84638·00 84669 00	
3	Providing laying plain reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs With 20mm and Down size granite metal coarse aggregate at 0 69cum and fine aggregate at 0 43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc ,Complete Excluding cost of Steel as per morth MORTH specification No 1500, 1700, 2200 Including Cost of material, Labour, HOM complete as per specifications and as per the directions of the Engineer in charge	Cum	280 78	7070 20	1985136 00	·59 178 60	7070 20	1262676·00 1262705 00	·19 102 18	7070 20	722504·00 722419 00 18629·00	·78 280 77	1985180·00 1985124 00 18629·00	
	Qty Above 125%		2 42	7729 67	18712 00	0 00	0 00	0 00	2·41 2 42	7729 67	18736 00	2·41 2 42	18736 00	
4	Providing T M T bars Fe 500 steel reinforcement for R C C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer in charge	tonne	15 61	72326 98	1128735 00	8 93	72326 98	64·5677·00 645537 00	6·67 6 68	72326 98	482421·00 482926 00	15 60	1128098·00 1128463 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Rem
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
5	Providing and Fixing pre cast covering Slab made out of CC 1 2 4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,complete as per specifications and as per the directions of the Engineer in charge (Data Rate)	Sqm	695 06	2337 00	1624344 00	414 41	2337 00	968476·00 968465 00	280 65	2337 00	655880 00	695 06	1624356·00 1624345 00	
6	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1 2 4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete as per specifications and as per the directions of the Engineer in charge	Sqm	54 00	5418 00	292572 00	43 20	5418 00	234058 00	10 80	5418 00	58515 00	54 00	292573 00	
	Qty Above 125%		48 90	5418 00	264941.00	0 00	0 00	0 00	48 90	5418 00	264941 00	48 90	264941 00	
7	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0 02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications and as per the directions of the Engineer in charge	cum	777 51	1022 74	795194 00	427 89	1022 74	437620·00 437618 00	·62 349 63	1022 74	357570·00 357576 00	777 51	795190·00 795194 00	
8	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1 00 km and complete as per specifications and as per the directions of the Engineer in charge	cum	1547 45	56 26	87060 00	836 53	56 26	47064 00	710 92	56 26	39997 00	1547 45	87061 00	
9	Stone dust / Grit 4 75 mm to 0 075 mm For Road Strengthening For UGD Cut portion ,complete as per specifications and as per the directions of the Engineer in charge	cum	402 23	1060 00	426362.00	257 81	1060 00	273277 00	144 42	1060 00	153086 00	402.23	426363 00	
10	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications and as per the directions of the Engineer in charge	cum	402 23	2001 28	804971 00	257 81	2001 28	515950·00 515946 00	144 42	2001 28	289025 00	402 23	804975·00 804971 00	
11	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications and as per the directions of the Engineer in charge	Sqm	4420 70	6 36	28116 00	2029 52	6 36	12908 00	2391 18	6 36	15208 00	4420 70	28116 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Rema
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
12	Providing and laying in position plain cement concrete of Mix 1 4 8 with OPC @ 180kgs. with 40mm and down size graded granite metal coarse aggregates @0 85cum and fine aggregates @ 0 57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications and as per the directions of the Engineer in charge	cum	687 13	5408 12	3716082 00	320 92	5408 12	1735574.00 1735550 00	366 21	5408 12	1980503.00 1980532 00	687 13	3716082 00	
13	Cement concrete pavement Construction of un-reinforced plain cement concrete pavement, using a grade concrete M30 over a prepared base with OPC coarse aggregate @ 0 69cum fine aggregate @ 0 46cum,coarse and fine aggregate confirming to IS 383-2016,with superplastisiser @3lts confirming to IS9103-2008mixed in a concrete mixer of not less than 0 6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing) Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including	Cum	687 92	5210 96	3584735 00	321 71	5210 96	1676418.00 1676406 00	366 21	5210 96	1908306.00 1908330 00	687 92	3584724.00 3584736 00	
14	Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MW S of P W S S by vertical electrical sounding by adopting Venner or Schlumberger's method, including reconnaissance survey of geological formation, Gerophysical investigation of existing Ground Wate in the vicinity, its qualityf 1 0 meter in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site , engaging technical personal and labour required etc , complete as per specifications and as per the directions of the Engineer in charge	Each BW	2 00	1938 46	3877 00	2 00	1938 46	3877 00	0 00	1938 46	0 00	2 00	3877 00	
15	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc , complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding cost of casing pipes, collars, cap etc ,) complete as per specifications and as per the directions of the Engineer in charge		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0 00	0 00	0 00	0 00	
	0 to 50 m	Rmtr	100 00	315 18	31518 00	100 00	315 18	31518 00	0	315 18	0 00	100 00	31518 00	
	50 to 100 m	Rmtr	100 00	412 00	41200 00	100 00	412 00	41200 00	0	412 00	0 00	100 00	41200 00	
	100 to 150 m	Rmtr	100 00	458 35	45835 00	100 00	458 35	45835 00	0	458 35	0 00	100 00	45835 00	
	150 to 200 m	Rmtr	100 00	484 10	48410 00	100 00	484 10	48410 00	0	484 10	0 00	100 00	48410 00	
	200 to 250 m	Rmtr	100 00	560 32	56032 00	100 00	560 32	56032 00	0	560 32	0 00	100 00	56032 00	
	250 to 300 m	Rmtr	100 00	600 49	60049 00	100 00	600 49	60049 00	0	600 49	0 00	100 00	60049 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Rema
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
16	**Supply of ISI mark 175 mm nominal bore, Plain end steel casing pipe - grade of Steel Fee 410 of wall thickness 5.4mm thick confirming to IS 4270:2001 and latest amendments, electric resistance welded steel tube material and confirming to IS 1387/1993 and manufactured by baseic open hearth electric or basic oxygen process in random length of 5 to 7 mts both ends threaded confirming tio IS 554/1985, one end fixied with socket confirming to IS 4270:2001 and the other end with screwed pipes ISI Marking weighing 25.10Kg/mtr (Inclusive of all taxes and durties) Prices include Collar-medium duty complete as per specifications and as per the directions of the Engineer in charge**	Rmtr	140 00	1325 00	185500 00	140 00	1325 00	185500 00	0	1325 00	0 00	140.00	185500 00	
17	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to table 3 class 5 of IS 8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694 1990 & confirming to GTP of GROUP-A P No 12 / I No 2 10 4(1) 3C x 4 Sqm mmcomplete as per specifications and as per the directions of the Engineer in charge	Mtr	1080 00	126 70	136836 00	1080 00	126 70	136836 00	0	126.70	0 00	1080 00	136836 00	
18	Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6 00) complete as per specifications and as per the directions of the Engineer in charge	Per Length	90 00	88 00	7920 00	90 00	88 00	7920 00	0	88 00	0 00	90 00	7920 00	
19	Supplying and fixing 20"x20"x2 5" polished wood board made of not less than 15mm thick plank on both sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc , complete as per specifications and as per the directions of the Engineer in charge	Each	2 00	302 00	604 00	2 00	302 00	604 00	0	302 00	0 00	2 00	604 00	
20	Supplying of 1 1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq mm wire armoured) confirming to IS-3975 1990 (No of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1 1988 & confirming to GTP of GROUP-A, complete as per specifications and as per the directions of the Engineer in	Mtr	60 00	140 40	8424 00	60 00	140 40	8424 00	0	140.40	0 00	60 00	8424 00	
21	Labour charges for laying of 1 1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required In existing trench/duct complete as per specifications and as per the directions of the Engineer in charge	Mtr	60 00	10 80	648 00	60 00	10 80	648 00	0	10 80	0 00	60 00	648 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
22	Digging of trench of 0 6m deep x 0 50 mtr wide refilling the trench to the required ground level and consolidating etc ,complete as per specifications and as per the directions of the Engineer in charge	Mtr	50 00	85 00	4250 00	50 00	85 00	4250 00	0	85 00	0 00	50 00	4250 00	
23	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3 25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1 1 KV complete as per specifications and as per the directions of the Engineer in charge	Mtr	8 00	345 00	2760 00	8 00	345 00	2760 00	0	345 00	0 00	8 00	2760 00	
24	Supplying and fixing L T cast iron pot heads suitable for 1 1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc , complete as per specifications and as per the directions of the Engineer in charge	No	2 00	280 00	560 00	2 00	280 00	560 00	0	280 00	0 00	2 00	~~560 00~~ 560.00	
25	Supplying, fixing, wiring, earth electrode for grounding conduits, I C cutouts and other equipment's on the meter board using 40mm dia 2 90mm thick GI pipe 2 5 mtr long buried in a pit The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth The connection from the pipe to the conduit etc is to be established through GI wire of size	No	2 00	2727 00	5454 00	2 00	2727 00	5454 00	0	2727 00	0 00	2 00	5454 00	
26	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden panel using necessary nuts, bolts and washers complete as per specifications and as per the directions of the Engineer in charge	No	12 00	180 00	2160 00	12 00	180 00	2160.00	0	180 00	0 00	12 00	2160 00	
27	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 5-	No	2 00	1547 00	3094 00	2 00	1547 00	3094.00	0	1547 00	0 00	2 00	3094 00	
28	Fabricating supplying and mounting MS box made out SWG suitable for floor wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc . complete complete as per specifications and as per the	Sq Cm	46800 00	0 33	15444 00	46800 00	0 33	15444 00	0	0 33	0 00	46800 00	15444 00	
29	Earthwork excavation for pipeline trenches including deporting or bank up to a lead of 50 mtrs including shirtry and statting danger lighting and using site rails and boming poles at every 100 mtrs wherever necessary as directed in th following structure manhole complete as per specifications and as per the directions of the Engineer in charge	Cum	675 00	188 00	126900 00	675 00	188 00	126900 00	0	188 00	0 00	675 00	126900 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Rema
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
30	Providing and instalation at site of works P V C Pipes including cost of pipes and specials and including lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth avalabile from the execavation Etc , complete as per specifications and as per the directions of the Engineer in charge	Rmtr	1500 00	123 00	184500 00	1500 00	123 00	184500 00	0	123 00	0 00	1500 00	184500 00	
31	Refilling the basement and pipeline treanches with secleted available earthe for trench excavation including authority condition in layers from thedi including disponsary of the sunplus earth with a heavy 200 mtrs complete as per specifications and as per the directions of the Engineer in charge	Cum	675 00	61 00	41175 00	675.00	61 00	41175 00	0	61 00	0 00	675 00	41175 00	
32	Code No 3008 Providing 250mm dia PVC Pipe 10kg/cmcomplete as per specifications and as per the directions of the Engineer in charge	Rmtr	36 00	2203 39	79323 00	36 00	2203 39	79323 00	0	2203.39	0 00	36 00	79323 00	
33	Providing and fixing Borewell Cap and Clamp Set complete as per specifications and as per the directions of the Engineer in charge	Set	2 00	1800 00	3600 00	2.00	1800 00	3600 00	0	1800.00	0 00	2 00	3600 00	
34	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CE pump close coupled by means of	No	2.00	56414 00	112828 00	2.00	56414 00	112828 00	0	56414 00	0 00	2 00	112828 00	
35	Providing GI Pipe 50 mm 'B' Class Pcomplete as per specifications and as per the directions of the Engineer in charge	m	520 00	415 00	215800 00	520 00	415 00	215800 00	0	415 00	0 00	520 00	215800 00	
36	Providing Collar 50 mmcomplete as per specifications and as per the directions of the Engineer in charge	No	90 00	180 00	16200 00	90.00	180 00	16200 00	0	180 00	0 00	90 00	16200 00	
37	Providing and fixing 50mm nominal bore gun metal non-return complete as per specifications and as per the directions of the Engineer in charge	Nos	2 00	1800 00	3600 00	2.00	1800 00	3600 00	0	1800 00	0 00	2 00	3600 00	
38	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc , complete - for 50mm	Each	2 00	222 60	446 00	2 00	222 60	446 00	0	222 60	0 00	2 00	446 00	
39	Providing outdoor panel upto 15 00 HP complete as per specifications and as per the directions of the Engineer in charge	No	2 00	15500 00	31000 00	2 00	15500 00	31000 00	0	15500 00	0 00	2 00	31000 00	
40	Providing and fixing in position brass gate valve with C I wheel of approved quality (screwed end) 65mm nominal bore including cost of all materials, labour and HOM of	Each	15 00	2229 18	33438 00	15 00	2229 18	33438 00	0	2229 18	0 00	15 00	33438 00	

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Item No	Description of Work	Unit	Modified Qty			Previous			Present			Total Upto Date		Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty	Cost	
E1	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m apart in each course including cost of materials, labour, curing complete as per specifications and as per the directions of the Engineer	Cum	11.10	1019.72	11319.00	0.00	1019.72	0.00	11.10	1019.72	11319.00	11.10	11319.00	
F2	Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1) 2005 and constructed with CM 1:4, as per IS 2572 2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications and as per the directions of the Engineer in charge	Sqm	0.83	5989.25	4987.00	0.00	5989.25	0.00	0.83	5989.25	4971.00 4987.00	0.83	4971.00 4987.00	
	BESCOM Deposits Charges												0.00	
	Application Charges					2.00	100.00	200.00	0.00		0.00	2.00	400.00	
	BESCOM Deposits Charges					2.00	13710.00	27420.00	0.00		0.00	2.00	54840.00	
	Meter Charges				20000	2.00	1730.00	3460.00	0.00		0.00	2.00	6920.00	
						Limited To		20000.00			0.00		20000.00	
	Total of PWD SR 2018-19 Items				**13482327.00**			**7147509.00**	7147667.00		6334562.00	6333766.00	13482071.00	13481633.00
	Total of Other Items				**3691242.00**			**2711908.00**	2711906.00		979336.00	979336.00	3691244.00	3691242.00
	Total				**17193569.00**			**9879417.00**	9854573.00		7313898.00	7313302.00	17193315.00	17172875.00
	For 4% KRIDL Charges				**686943.00**			**394377.00**	394382.92		292556.00	292532.08	686933.00	686915.00
	Add 12% GST for Only PWD SR 2018-19 items				**1617880**			**867702.00**	854720.06		760148.00	760075.92	1617849.00	1617795.98
	Grand Total				**19498392.00**			**11131496.00**	11131675.96		8366602.00	8365910.00	19498097.00	19497585.96
	Round off:-								11131500.00		83,65000.00		19496500.00	

Certificate

1 The Work executed by the contractor is found satisfactory
2 The contractor has removed the debris from the work spot
3 Thereare no departmental issues for this work

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Asst Engineer

Asst Executive Engineer

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